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UTILITY PATENT APPLICATION TRANSMITTAL

Onty for new non-prôvisional applications under 37 CFR 1.53(b))

Attorney	Docket	No.

09792909-5804

First Named Inventor or Application Identifier

Takeo	Eguchi	

Express Mail Label No: EV328249697US

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Mail Stop: Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ACCOMPANYING APPLICATION PARTS			
1. Specification Total Pages 52 2. Drawing(s) (35USC 113) Total Pages 12 3. Declaration and Power of Attorney Total Pages 4 a. Unexecuted(original or copy) b. Copy from prior application (37CFR 1.63(d))			5. Assignment Papers (cover sheet & documentation)  6. Etter under 37 CFR 1.41(c).  7. English Translation Document to follow (if applicable)  8. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  9. Preliminary Amendment  10. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  11. Small Entity Statement filed in prior Application, Statement(s) Status still proper and desired  12. Certified copy(ies) of Japanese priority document(s) No(s). P2003-032128 filed February 10, 2003.				
14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  Continuation Divisional Continuation-in-part (CIP) of application No:							
CLAIMS	AS FILE	D					
		(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$770.00	
		TOTAL CLAIMS	12		\$18.00		
	102 103 103 103 103 103 103 103 103 103 103	INDEPENDENT CLAIMS	5	3	86.00	172.00	
ANY MULTIPLE DEPEND				290.00			
			No.		TOTAL FEE	\$942.00	
The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 19-3140. A duplicate copy of this sheet is enclosed.  Please charge attorney's firm American Express Account No. 378571697401002 in the amount of \$942.00 to cover the above fees. PTO Form 2038 is enclosed for that purpose.							

15. CORRESPONDENCE ADDRESS: Sonnenschein, Nath & Rosenthal LLP P.O. Box #061080

Wacker Drive Station - Sears Tower

Chicago, IL 60606 Telephone 312/876-8000

Customer ID #26263

SIGN	ΔΤΙ	IRF

A check in the amount of \$\_\_\_\_ to cover the filing fee is enclosed.

Date: February 6, 2004

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West Palm Beach

David R. Metzger 312/876-2578

February 6, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE: New U.S. Application for Letters Patent entitled

"LIQUID DISCHARGE APPARATUS AND METHOD FOR

DISCHARGING LIQUID"

Applicant(s): Takeo Eguchi, et al. Attorney Docket No. 09792909-5804

Dear Sir:

Under the provisions of 37 C.F.R. §1.41(c), I am filing the attached application, including 12 claims (5 independent), 12 sheets of drawings (Figs. 1-16) and the filing fee of \$942.00 on behalf of

TAKEO EGUCHI, KAZUYASU TAKENAKA and YUICHIRO IKEMOTO

and request that the application be assigned a serial number and filing date pursuant to the provisions of 37 C.F.R. §1.53(b) and 37 C.F.R. §1.53(d).

Very truly yours,

SONNENSCHEIN NATH & ROSENTHAL LLP

By:

David R. Metzger

DRM:kat Enclosures